FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Number:	3235-0287						
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Check this box if no longer subject to Section 15. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person * FRADIN ROGER					HON HON	2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON ]									k all applic Directo Officer	,	Perso	10% Ov	wner
(Last) (First) (Middle) 101 COLUMBIA ROAD				3. Date of Earliest Transaction (Month/Day/Year) 05/20/2011									below)	resident &	c CE	o, ACS			
(Street)  MORRISTO  (City)	OWN NJ (State		7960 ip)		4. If A	men	dment, D	ate of	Original Fi	led (f	Month/Day	r/Year)		6. Indi	Form fi	oint/Group F led by One l led by More	Repo	rting Persor	
		Tab	le I - Noi	n-Deri	vative	Sec	curities	Acc	quired, [	Disp	osed o	f, or Ber	neficia	illy (	Owned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)				4 and 5) Securitie		es Formally Owned (D) of (I) (I		vnership :: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	٧	Amount	(A) o (D)	Prid	e	Transact (Instr. 3 a	ction(s)			(mstr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security  1. Title of Conversion or Exercise Price of Derivative Security  1. Title of Conversion or Exercise (Month/Day/Year)  2. Conversion Date (Month/Day/Year)  3. Transaction Date Execution if any (Month/Day/Year)		Date,	4. Transactio Code (Inst		on of Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour of Securities Underlying Deriva Security (Instr. 3 a 4)		of ntive Derivative		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	1 1 1 1		Date Exercisab			Amoun or Numbe of Shares		er		(Instr. 4)					
Supplemental Savings Plan Interests	(1)	05/20/2011			A <sup>(2)</sup>		26.242		(2)		(2)	Common Stock	26.2	42	\$58.99	7,542.18	9	D	

## Explanation of Responses:

- Instrument converts to common stock on a one-for-one basis.
- $2. \ Reflects \ phantom \ shares \ of common \ stock \ represented \ by \ Company \ contributions \ to \ my \ account \ under \ the \ Executive \ Supplemental \ Savings \ Plan \ under \ Rule \ 16b-3 \ on \ 05/20/2011.$

Jacqueline Katzel FOR Roger

05/23/2011

Fradin
\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.